

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
7 April 2005 (07.04.2005)

PCT

(10) International Publication Number
WO 2005/030105 A1

(51) International Patent Classification⁷: **A61G 5/04,**
A61H 3/04

(21) International Application Number:
PCT/ZA2004/000111

(22) International Filing Date:
20 September 2004 (20.09.2004)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
03/7484 26 September 2003 (26.09.2003) ZA

(71) Applicant and

(72) Inventor: VAN EEDEN, Adriaan [ZA/ZA]; 733 Steek-
baard Street, Garsfontein Ext 10, Pretoria (ZA).

(74) Agent: VAN DER MERWE, Andries, Petrus, Schalk;
P.O. Box 20301, 2522 Noordbrug (ZA).

(81) Designated States (*unless otherwise indicated, for every
kind of national protection available*): AE, AG, AL, AM,

AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN,
CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI,
GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE,
KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD,
MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG,
PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM,
TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM,
ZW.

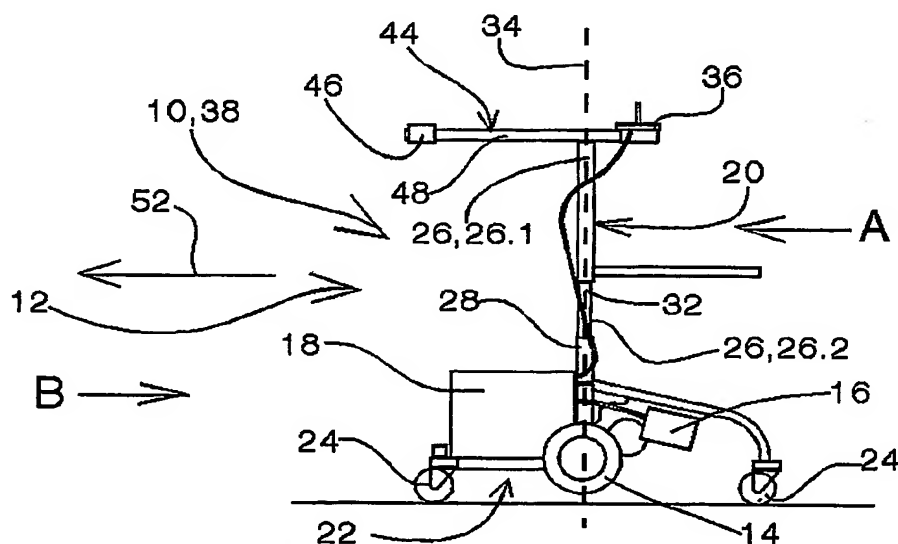
(84) Designated States (*unless otherwise indicated, for every
kind of regional protection available*): ARIPO (BW, GH,
GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM,
ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM),
European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI,
FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI,
SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ,
GW, ML, MR, NE, SN, TD, TG).

Published:

— with international search report

*For two-letter codes and other abbreviations, refer to the "Guid-
ance Notes on Codes and Abbreviations" appearing at the begin-
ning of each regular issue of the PCT Gazette.*

(54) Title: INTER-CONVERTIBLE SINGLE PERSON TYPE TRANSPORTING AID



(57) Abstract: An inter-convertible single person type transporting aid (10) comprises a multi directionally propellable wheeled carrier frame (12) that is fitted with drive wheels (14) that are independently drivable via motors (16) and situated to enable aid central axis turning. The frame (12) is constituted from an upper frame part (20) displaceably mounted to a wheeled base frame (22) fitted at its outer corners with castors (24). The upper frame part (20) is biased in the direction of arrow (30) relative to the base frame (22). The aid (10) is re-arrangeable into a walk supporter or walker (38), a sitting transporter and a standing transporter by the removable fitting of a seat and a standing platform respectively.